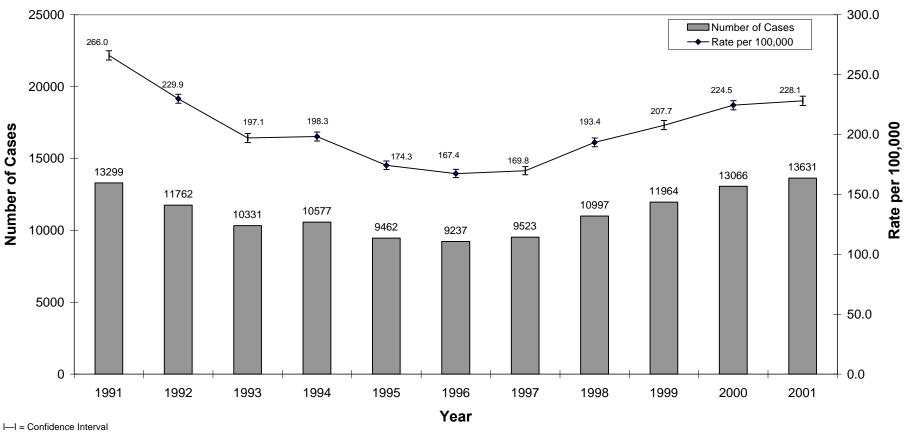
Figure 1. Reported Chlamydia Cases and Incidence Rates\*, Washington State, 1991-2001

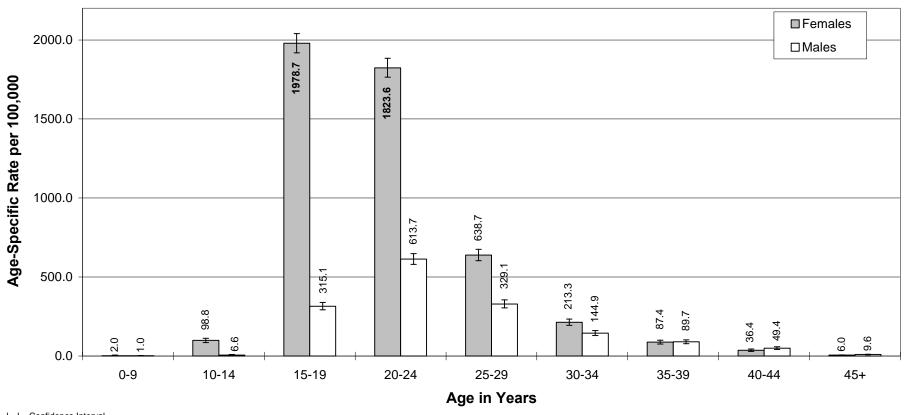


95% Confidence Intervals (CI) evaluate the influence of chance on the rate.



<sup>\*</sup> This is the crude rate, not adjusted for age.

Figure 2. Age-Specific Chlamydia Incidence Rates\* by Gender, Washington State, 2001



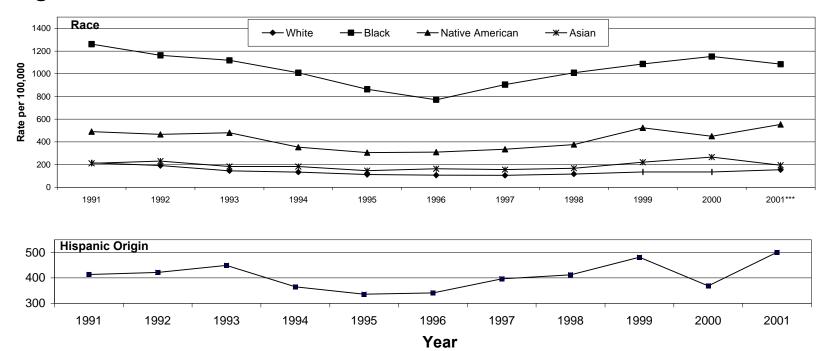
I—I = Confidence Interval

95% Confidence Intervals (CI) evaluate the influence of chance on the rate.

\* Age missing for 45 (1.3%) male cases, 125 (1.2%) female cases and excluded from calculated rate.



Figure 3. Chlamydia Incidence Rates\* by Race\*\*, Washington State, 1991-2001



**Note:** A standard sensitivity analysis (see Glossary) of chlamydia reports was performed to generate a 'missing values' interval around the raw point estimate. Analysis reveals that chlamydia rates for Blacks, Native Americans and Asian cases are within the confidence interval generated. Therefore, no meaningful statements relating to relative difference or similarity in rates between these groups can be made.



<sup>\*</sup> This is the crude rate, not adjusted for age. Race data missing for 16.2% of cases; ethnicity data missing for 23% of cases and 4.3% indicate multiple race or other race (excluded from analysis). Because of missing data, comparisons between races/ethnicities is not advised.

<sup>\*\*</sup> Race and ethnicity counted separately, e.g. a case can be both "White" and "Hispanic."

<sup>\*\*\*</sup>For 2001, Asian, Native Hawaiian, Other Pacific Islander are included in single category.

Figure 4. Chlamydia Incidence Rates by County Washington State, 2001

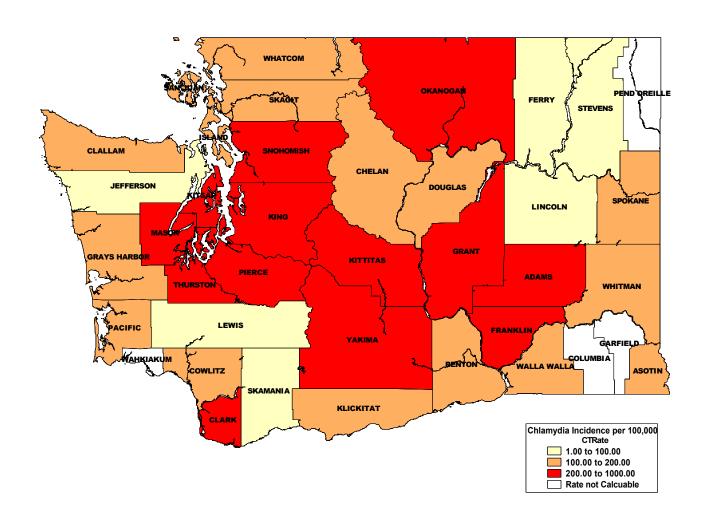
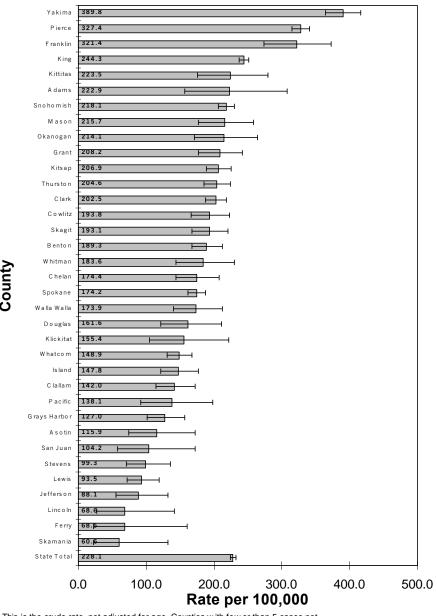




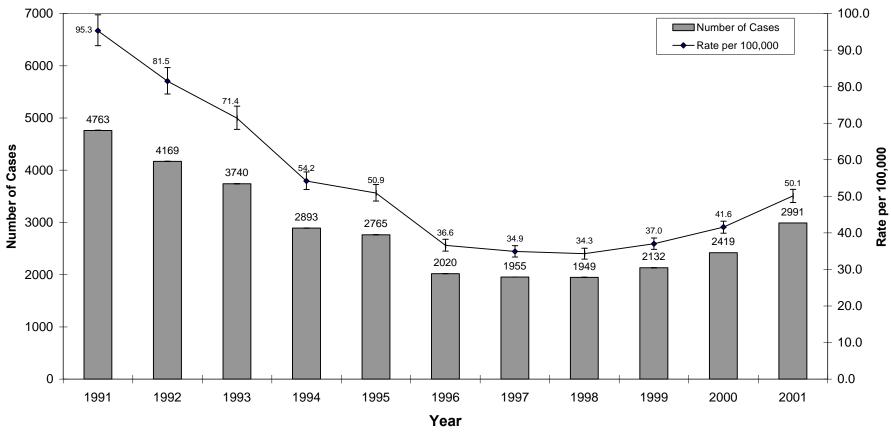
Figure 5. Chlamydia Incidence Rates\* by County, (95% CI)\*\* Washington State, 2001 Ranked from Higest to Lowest





<sup>\*</sup> This is the crude rate, not adjusted for age. Counties with few er than 5 cases not show n. I-I-I= Confidence Interval \*\* 95% Confidence Intervals (CI) evaluate the influence of chance on the rate.

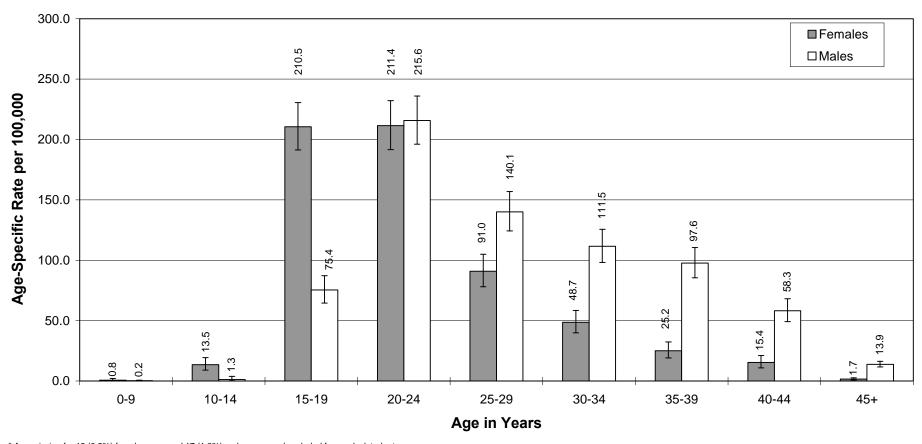
Figure 6. Reported Gonorrhea Cases and Incidence Rates\* (95% CI)\*\*, Washington State, 1991-2001





<sup>\*\* 95%</sup> Confidence Intervals (CI) evaluate the influence of chance on the rate.

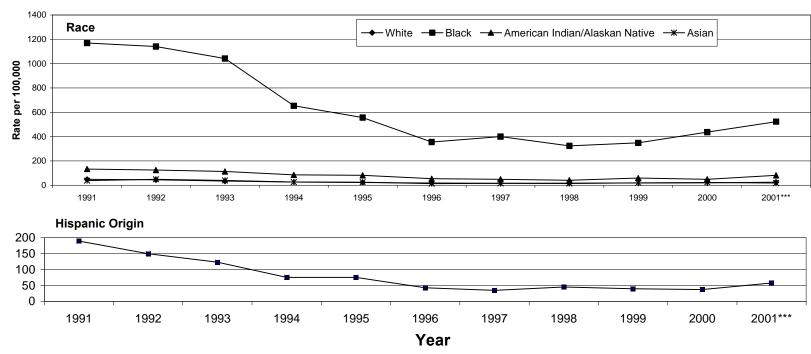
Figure 7. Age-Specific Gonorrhea Rates\* (95% CI)\*\* by Gender, Washington State, 2001



 $<sup>^{\</sup>star}$  Age missing for 13 (0.9%) female cases and 17 (1.0%) male cases and excluded from calculated rate.



Figure 8. Gonorrhea Incidence Rates\* by Race\*\*, Washington State, 1991-2001



**Note:** A standard sensitivity analysis (see Glossary) of gonorrhea reports was performed to generate a 'missing values' interval around the raw point estimate. Analysis reveals that chlamydia rates for Whites, Native Americans and Asian cases are within the confidence interval generated. Therefore, no meaningful statements relating to relative difference or similarity in rates between these groups can be made.



<sup>\*</sup> This is the crude rate, not adjusted for age. Race data missing for 18.1% of cases; ethnicity data missing for 29.8% of cases and 2.9% indicate multiple race or other race (excluded from analysis). Because of missing data, comparisons between races/ethnicities is not advised.

<sup>\*\*</sup> Race and ethnicity counted separately, e.g. a case can be both "White" and "Hispanic."

<sup>\*\*\*</sup>For 2001, Asian, Native Hawaiian, Other Pacific Islander are combined in a single category

Figure 9. Gonorrhea Incidence Rates by County Washington State, 2001

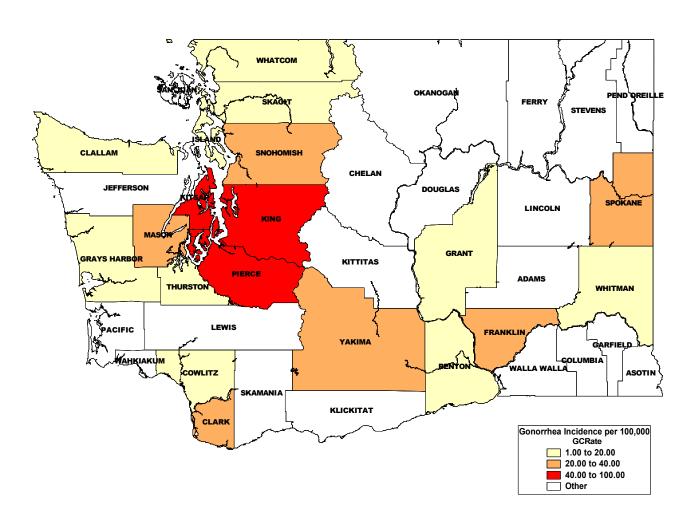
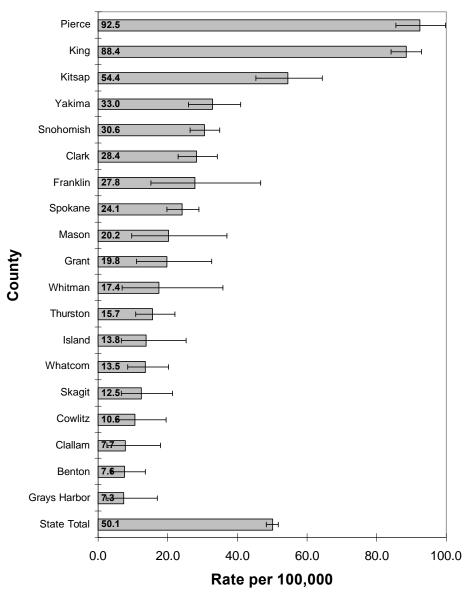




Figure 10. Gonorrhea Incidence Rates\* (95% CI)\*\* by County, Washington State, 2001 Ranked from Highest to Lowest

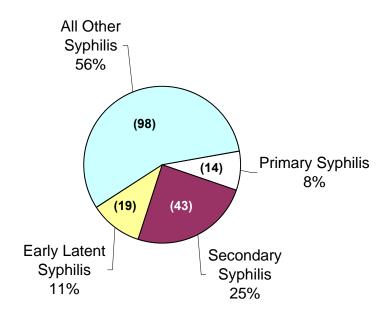




 $<sup>^{\</sup>star}$  This is the crude rate, not adjusted for age. Counties with few er than 5 cases not show n.

<sup>\*\* 95%</sup> Confidence Intervals (CI) evaluate the influence of chance on the rate.

Figure 11. Syphilis Cases by Disease Stage\*, Washington State, 2001



\*Reported syphilis cases, n=174



Figure 12. Primary and Secondary Syphilis Cases by County, Washington State, 2001

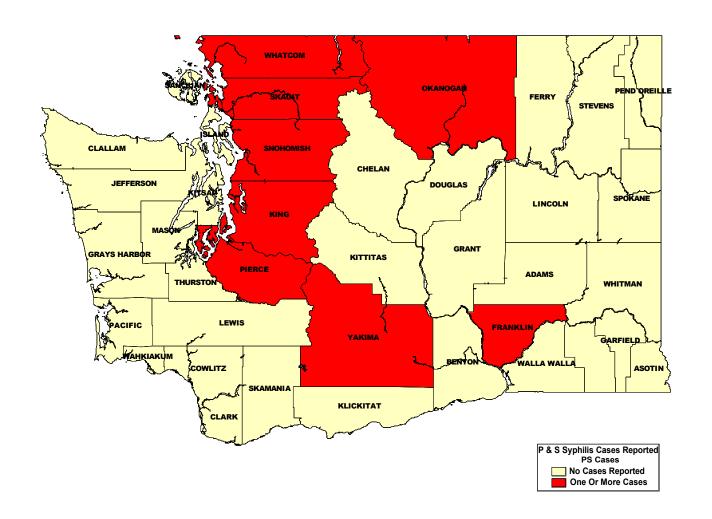




Figure 13. Reported Primary & Secondary Syphilis Cases and Incidence Rates\*, King County vs. Washington State, 1991-2001

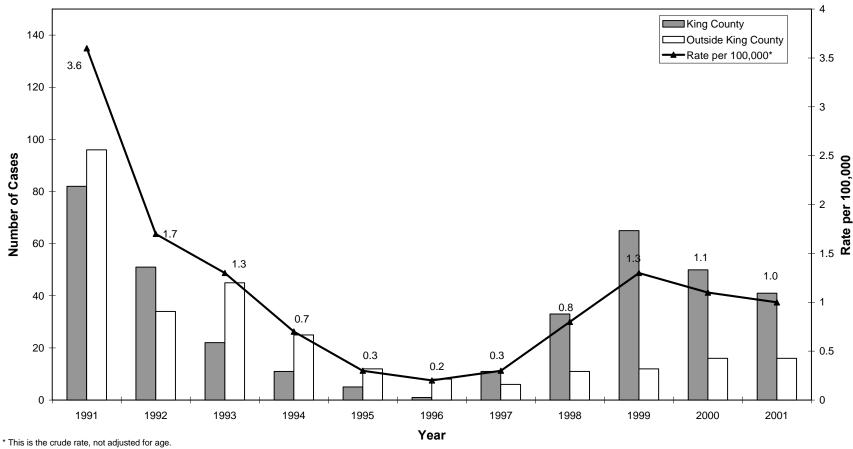






Figure 14. Primary & Secondary Syphilis Incidence Rates\*, Males vs. Females, Washington State,1993-2001

